

**Appendix C-Out-of-bandout-of-block emissions**

**Test Data:**

FDD LTE Band 30						
Signal Input	Signal Level	Test Range	Worst Test Level (dBm)		Limit (dBm)	Result
			AWGN	GSM		
One	Pre-AGC	Low Edge	-23.863	-26.612	-19.02	Pass
		Up Edge	-22.344	-26.949	-19.02	Pass
	3dB Above AGC	Low Edge	-22.658	-25.406	-19.02	Pass
		Up Edge	-21.929	-26.426	-19.02	Pass
Two	Pre-AGC	Low Edge	-21.970	-27.242	-19.02	Pass
		Up Edge	-24.494	-26.866	-19.02	Pass
	3dB Above AGC	Low Edge	-21.176	-26.286	-19.02	Pass
		Up Edge	-22.606	-24.836	-19.02	Pass

Note: This EUT supports 4\*4 MIMO, since we only presented the results of a test port of the worst, so we subtract the limit  $10 * \log(4)$ .



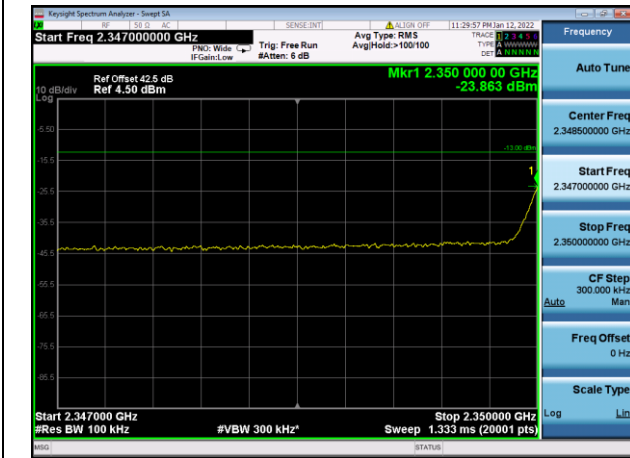
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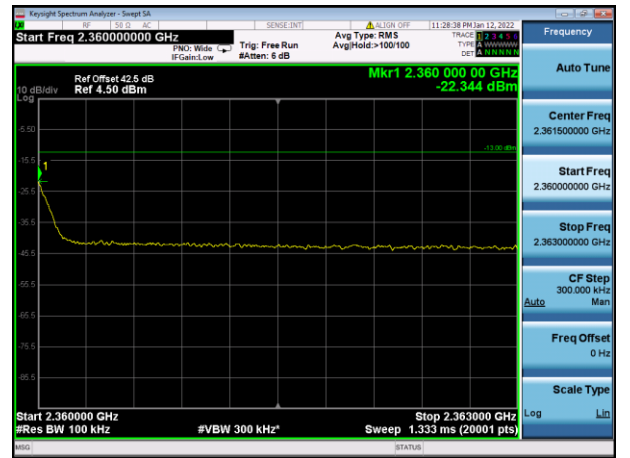
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FDD LTE Band 30 \_ AWGN \_ One signal input

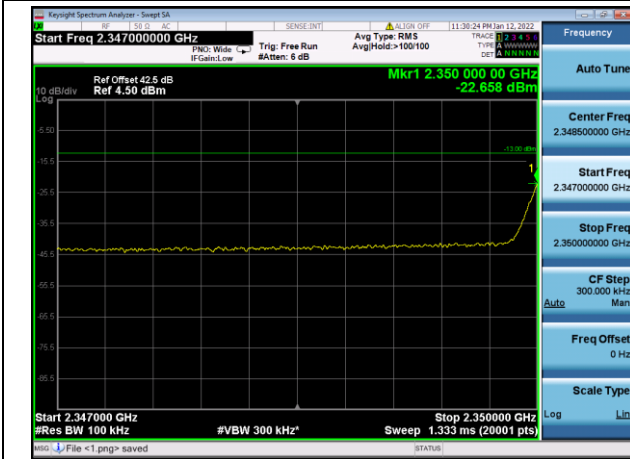
Pre-AGC \_ Low Edge



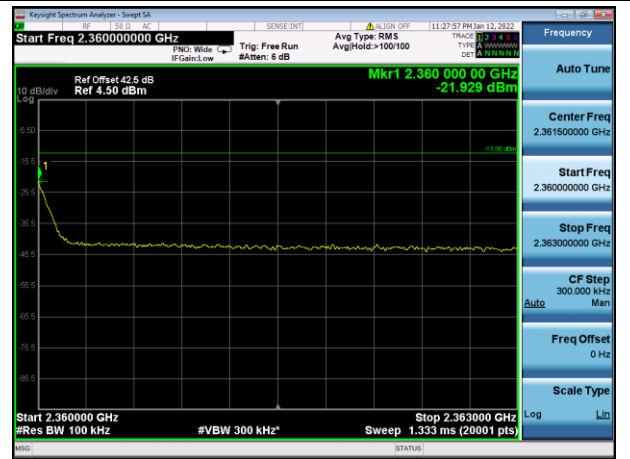
Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge

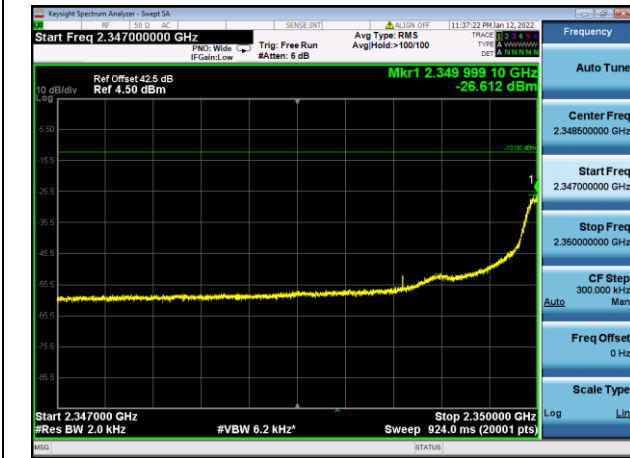


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FDD LTE Band 30 \_ GSM \_ One signal input

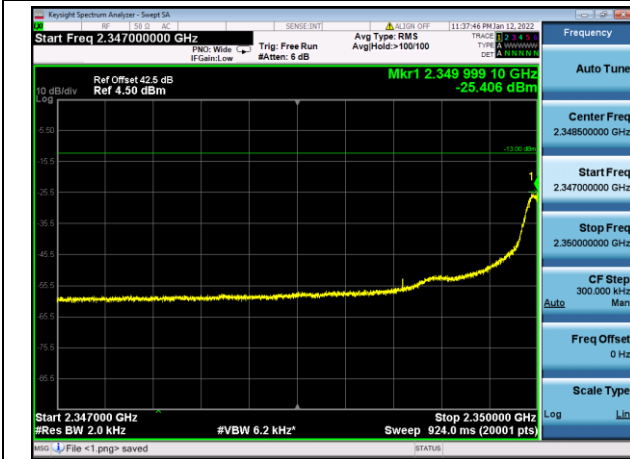
Pre-AGC \_ Low Edge



Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge

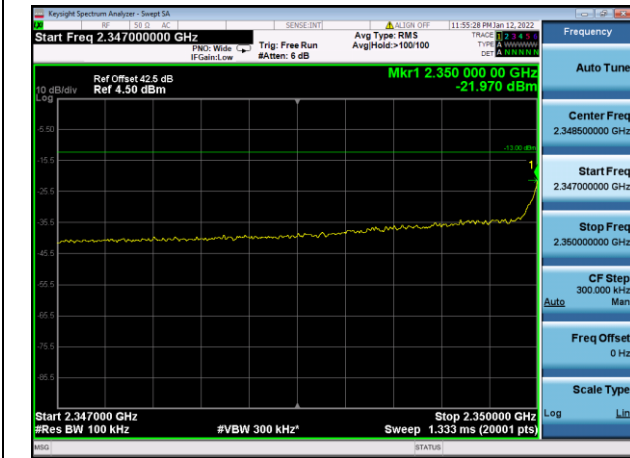


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FDD LTE Band 30 \_ AWGN \_ Two signal input

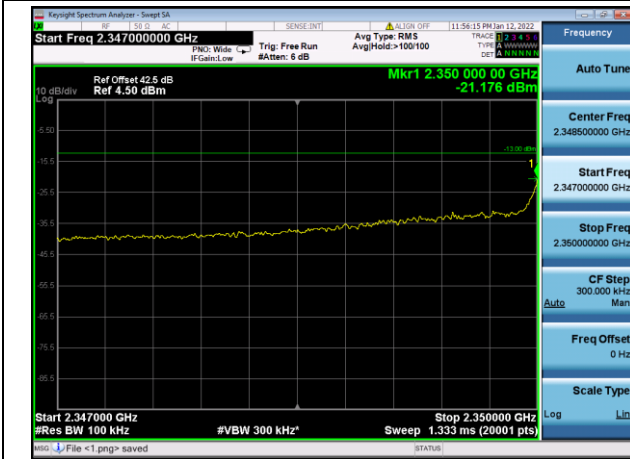
Pre-AGC \_ Low Edge



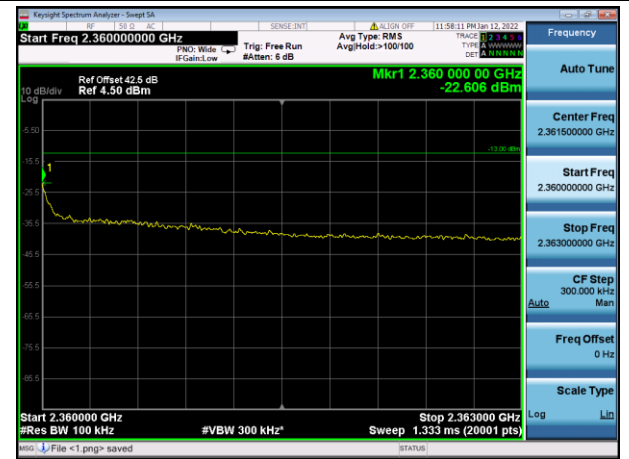
Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge

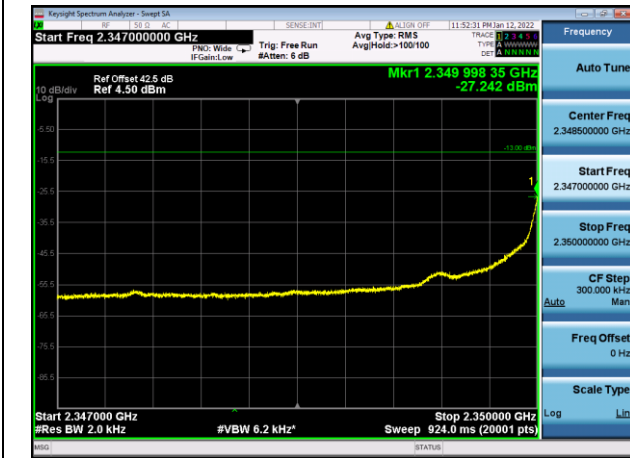


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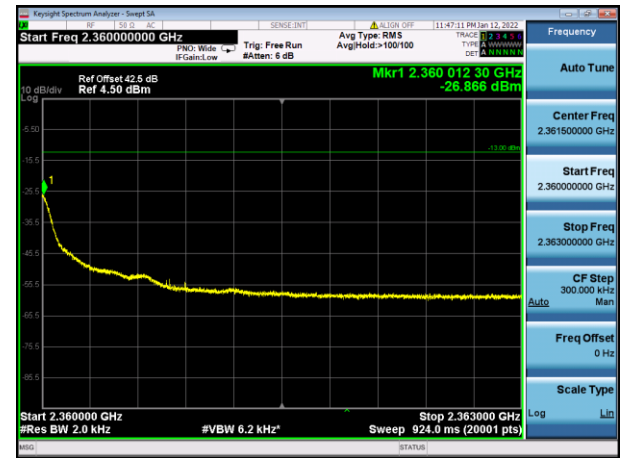
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FDD LTE Band 30 \_ GSM \_ Two signal input

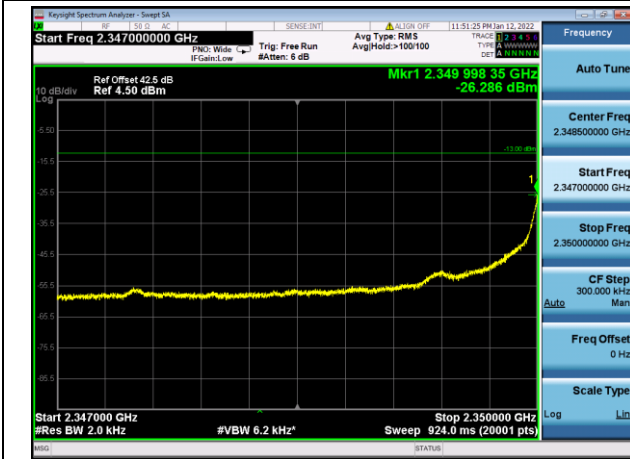
Pre-AGC \_ Low Edge



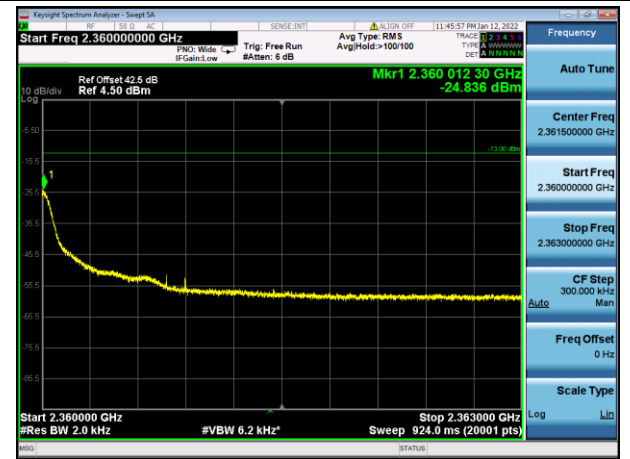
Pre-AGC \_ Up Edge



3dB Above AGC \_ Low Edge



3dB Above AGC \_ Up Edge



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